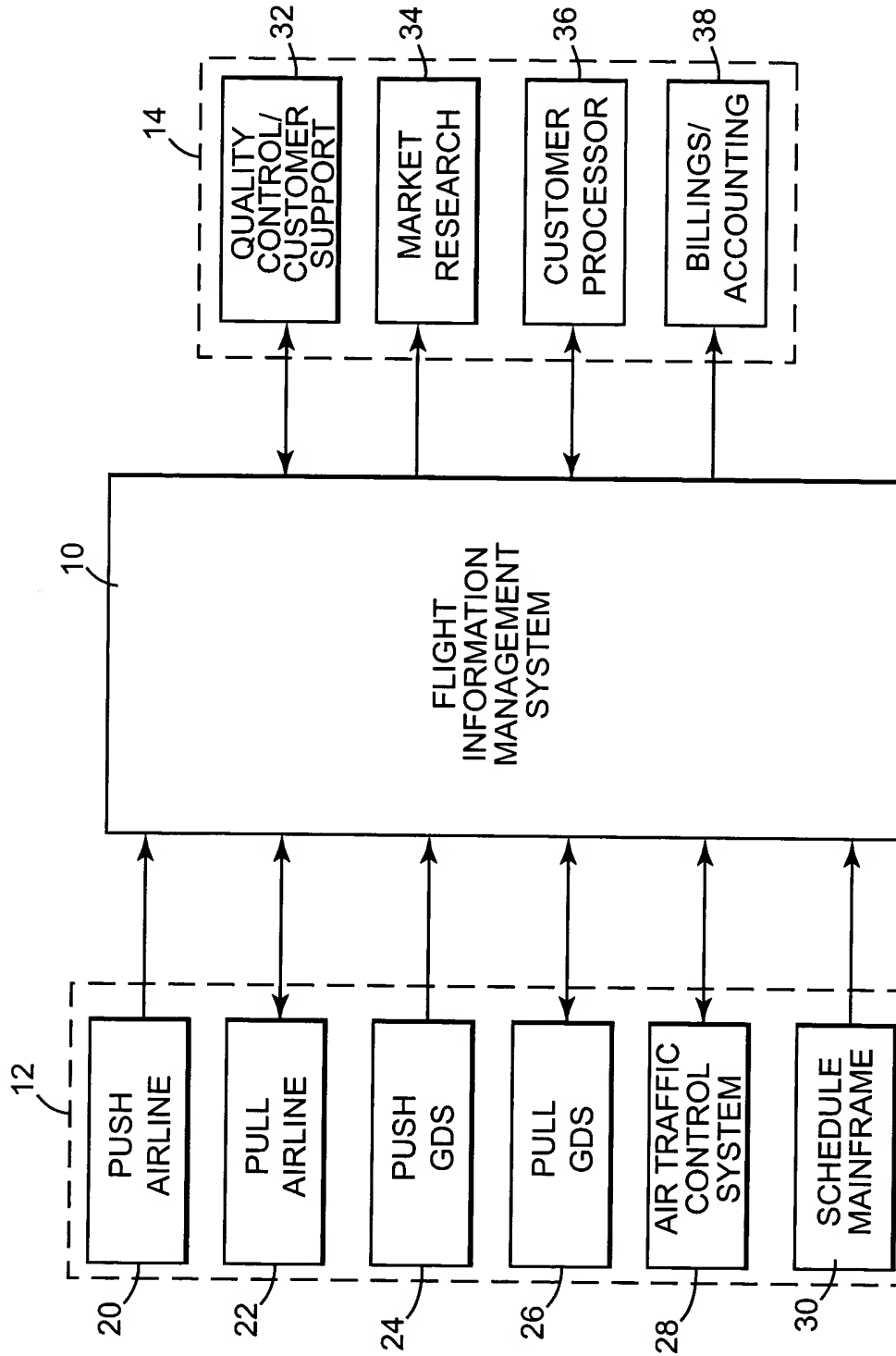


**Fig. 1**



**Fig. 2**

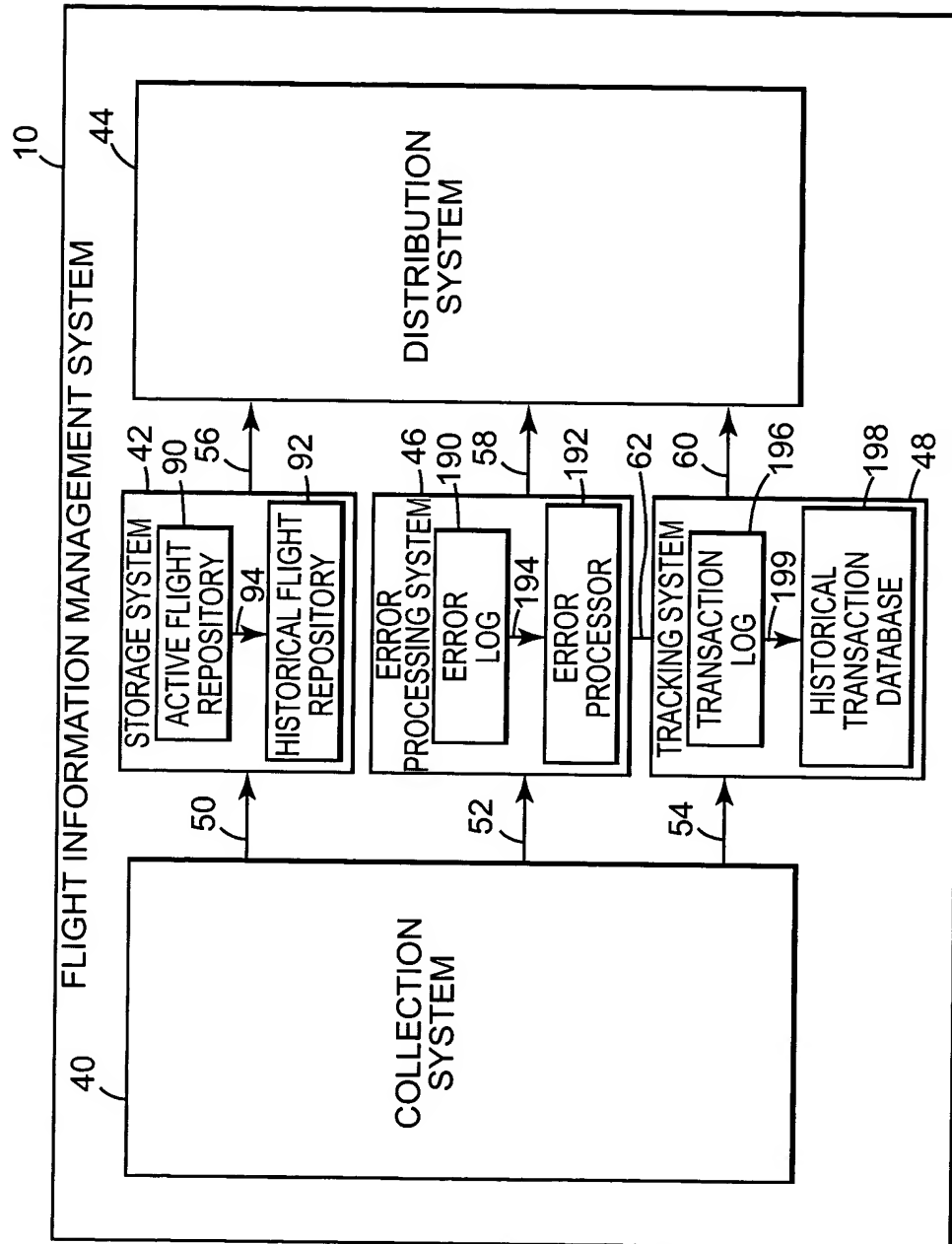
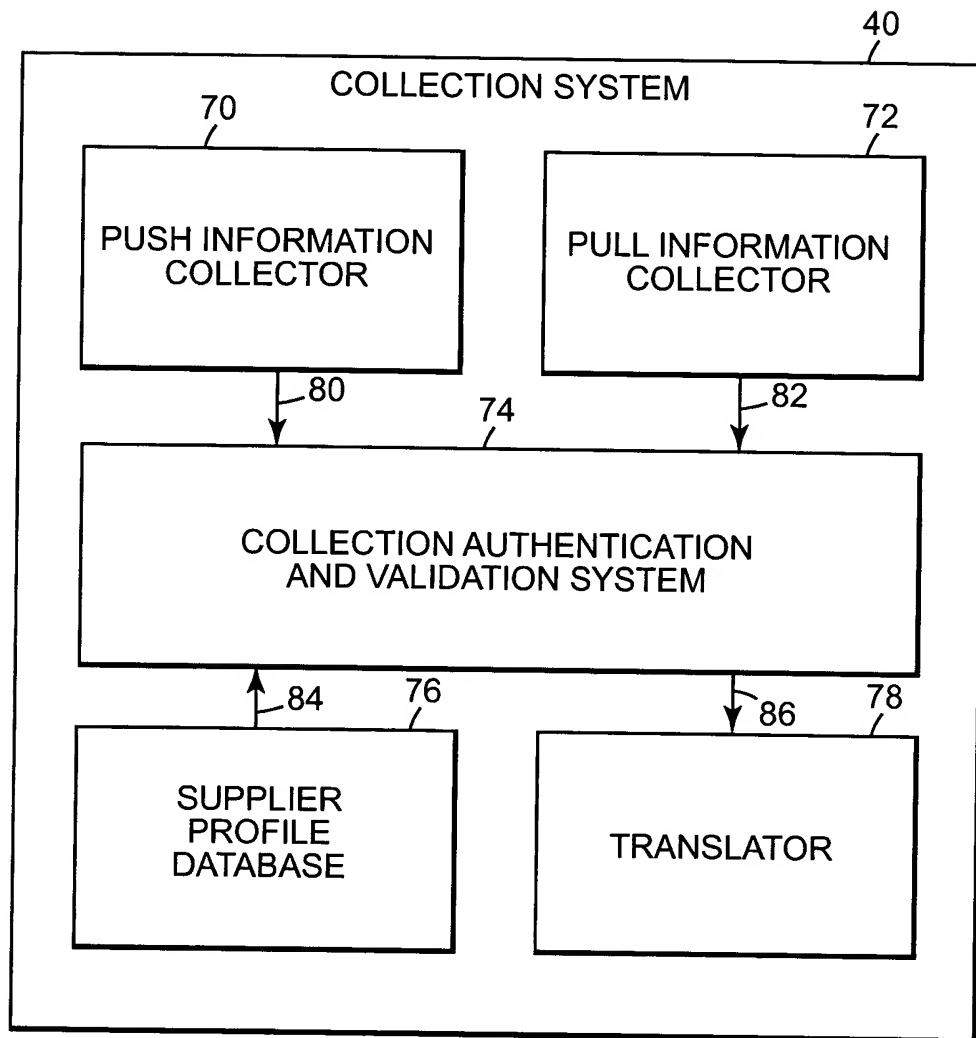
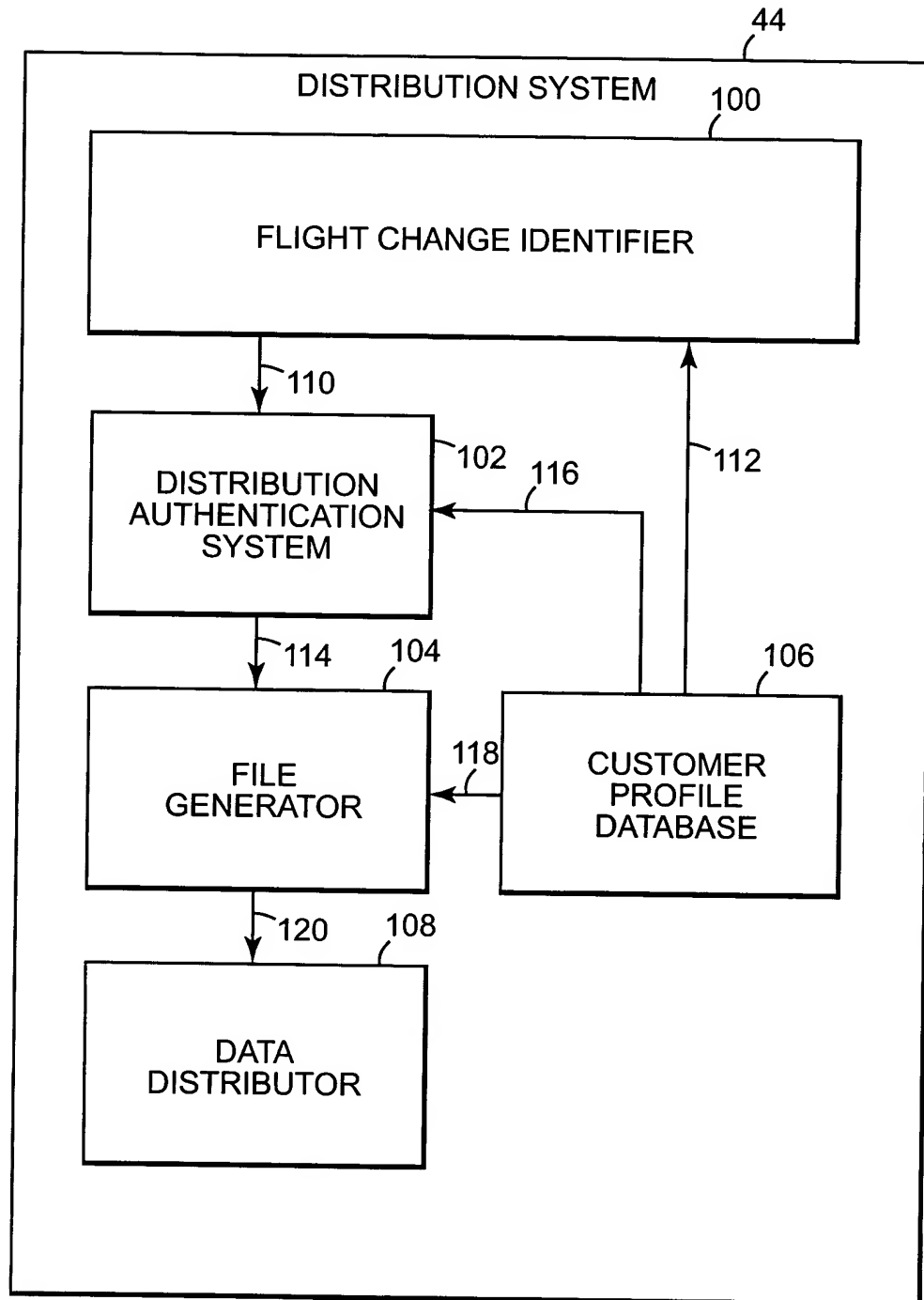


Fig. 3



**Fig. 4**



**Fig. 5**

130

CUSTOMER PROFILE

CUSTOMER ID: 

CUSTOMER NAME
BILLING ADDRESS

132

CUSTOMER ID#
DELIVERY ADDRESS

CONTACT: 

CONTACT NAME
CONTACT PHONE
CONTACT EMAIL

134

CONTACT ADDRESS
-----------------

CUSTOMER STATUS: 

ACTIVE	▼
INACTIVE	
SUSPENDED	

136

CUSTOMER TYPE: 

CONTRACT	▼
TRIAL	
TEST	

138

BILLING TYPE: 

FIXED	▼
VARIABLE	

140

COST BASIS: 

FIXED PRICE	▼
PER MESSAGE	

142

USER INTERFACE

**Fig. 6**

GLOBAL REQUEST DATA

TIME ZONE: PER AIRPORT ▼  
CST  
GMT 152

GATE CHANGE NOTIFICATION: ☒ YES ☐ NO 156

BAGGAGE CLAIM NOTIFICATION: ☐ YES ☒ NO 158

TERMINAL CHANGE NOTIFICATION: ☒ YES ☐ NO 160

SERVICE PER: ☒ SPECIFIC REQUESTS ☒ SUBSCRIPTION(S) 168

☐ PER AIRLINE 170

☒ PER ARRIVAL AIRPORT

☐ PER DEPARTURE AIRPORT

☐ PER FLIGHT NUMBER

☐

☐

DELIVERY PROTOCOL: HTTP ▼  
FTP 154

DELIVERY MECHANISM: SOAP ▼  
FILE TRANSFER 162

OUTPUT FORMAT: XML ▼  
  
 164

DELAY TOLERANCE: 10 MINUTES ▼  
15 MINUTES  
20 MINUTES 166

USER INTERFACE

150

**Fig. 7**

170 ↗

SPECIFIC CUSTOMER REQUEST

AIRLINES: UNITED ▼  
AMERICAN

172 ↗

AIRPORTS: MSP ▼  
LGA  
ORD

180 ↗

FLIGHT: FLIGHT NUMBER

174 ↗

SEGMENT: DEPARTURE AIRPORT ARRIVAL AIRPORT

176 ↗

DATE RANGE: START DATE END DATE

178 ↗

ACTIVE REQUEST ☒

INACTIVE REQUEST ☐

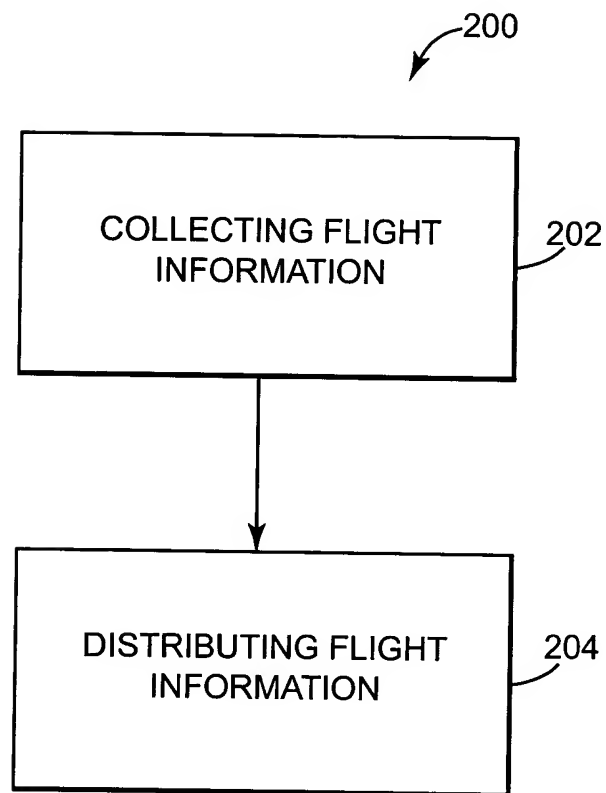
182 ←

184 ←

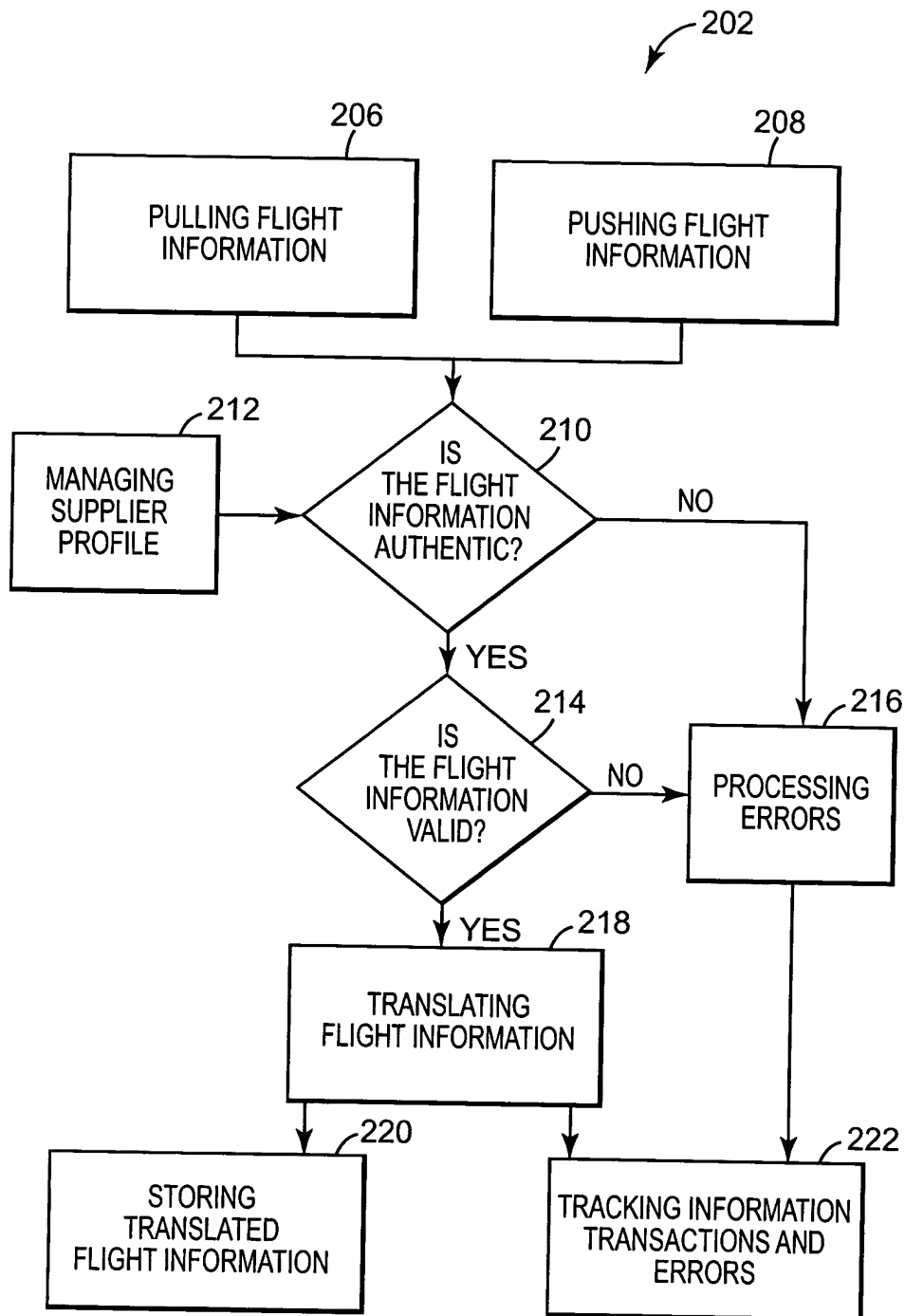
USER INTERFACE

**Fig. 8**

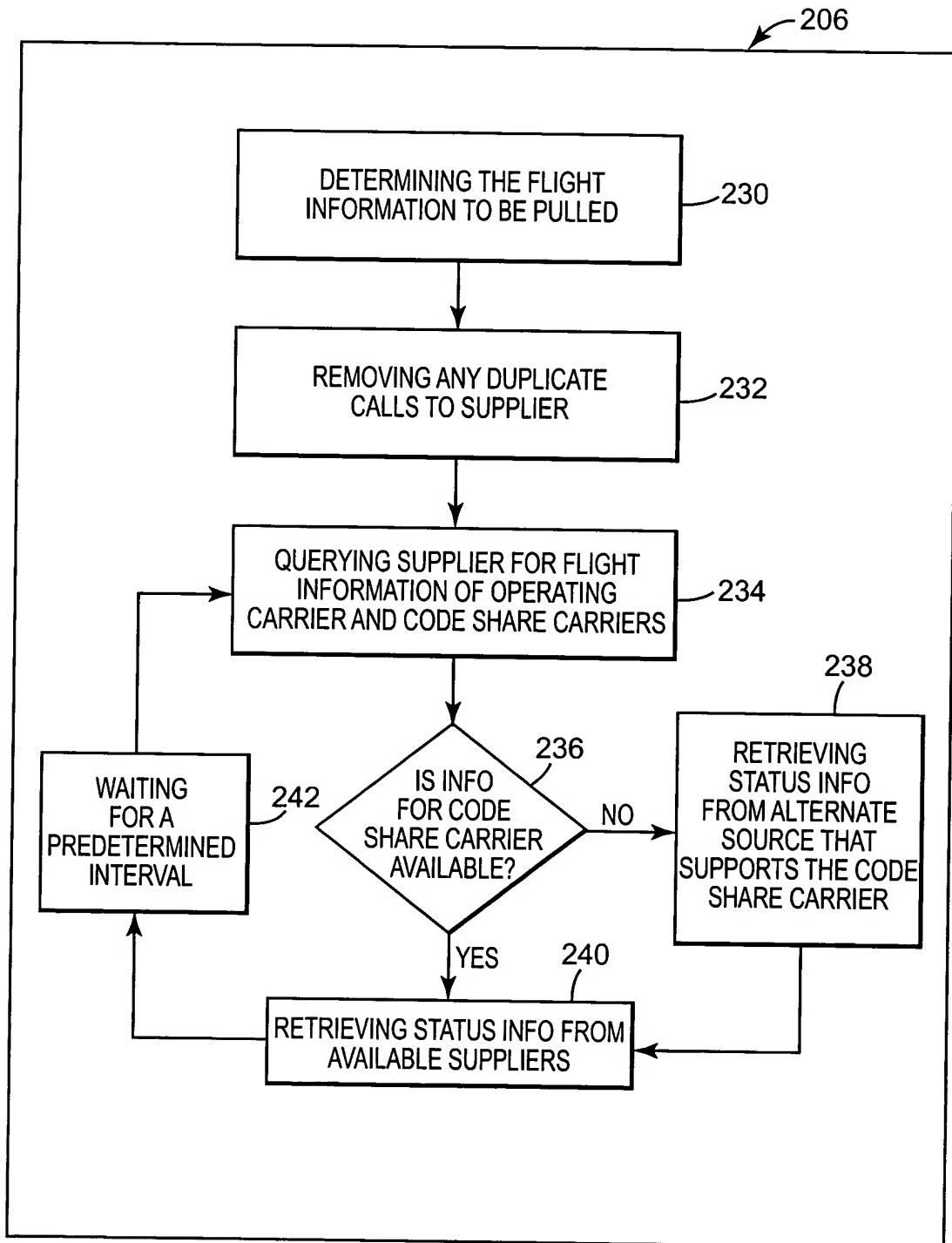




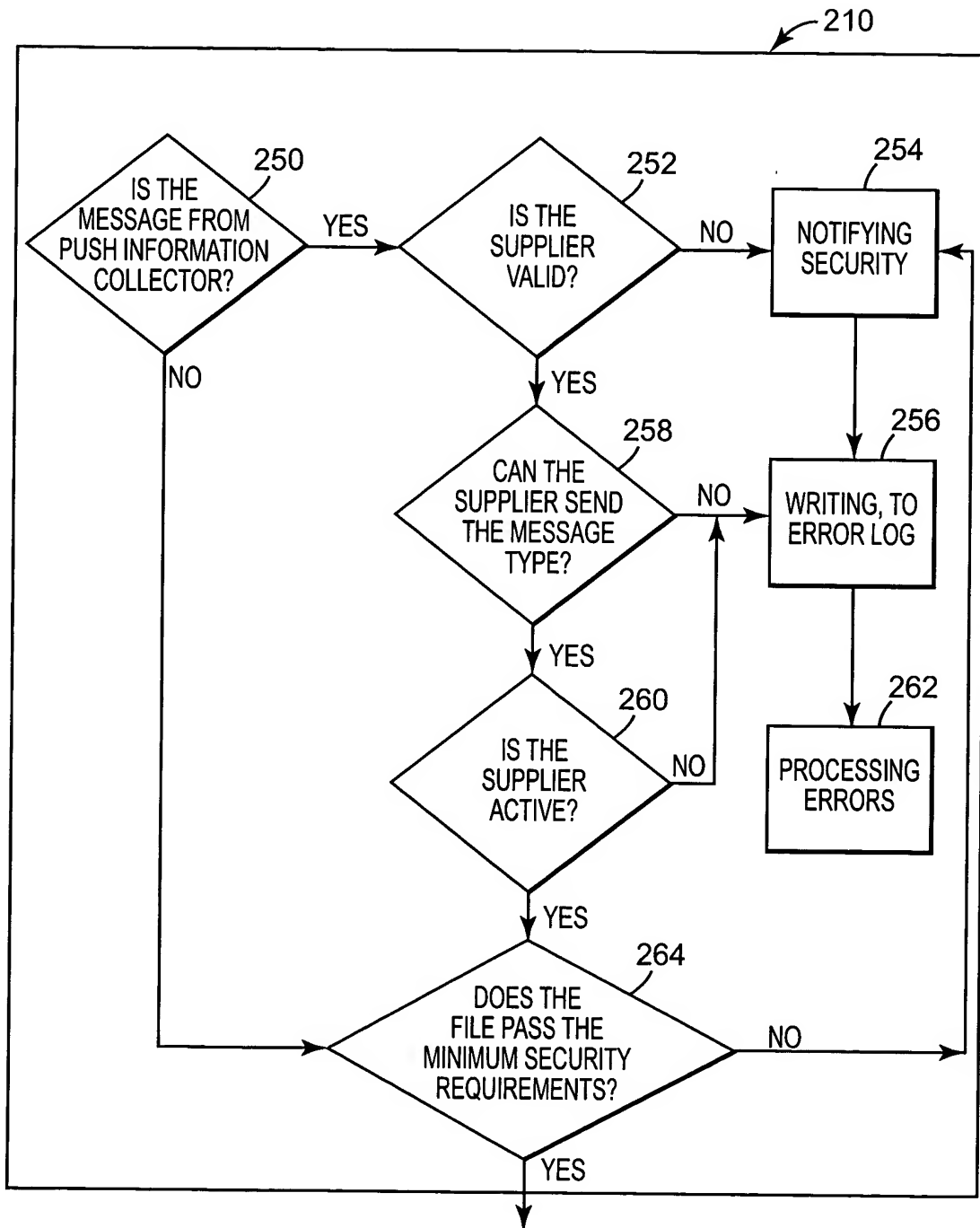
**Fig. 9**

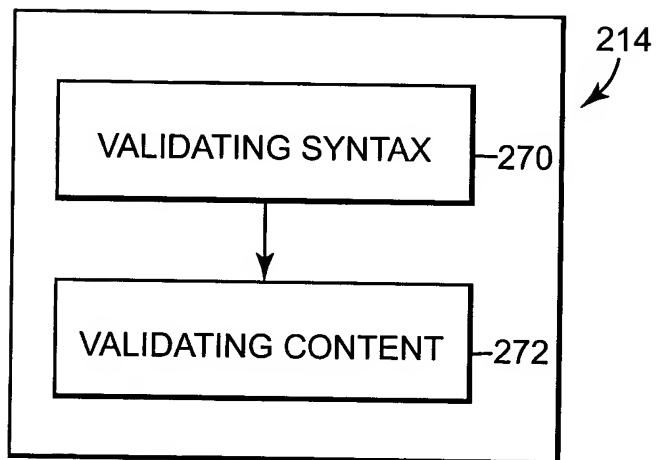


**Fig. 10**

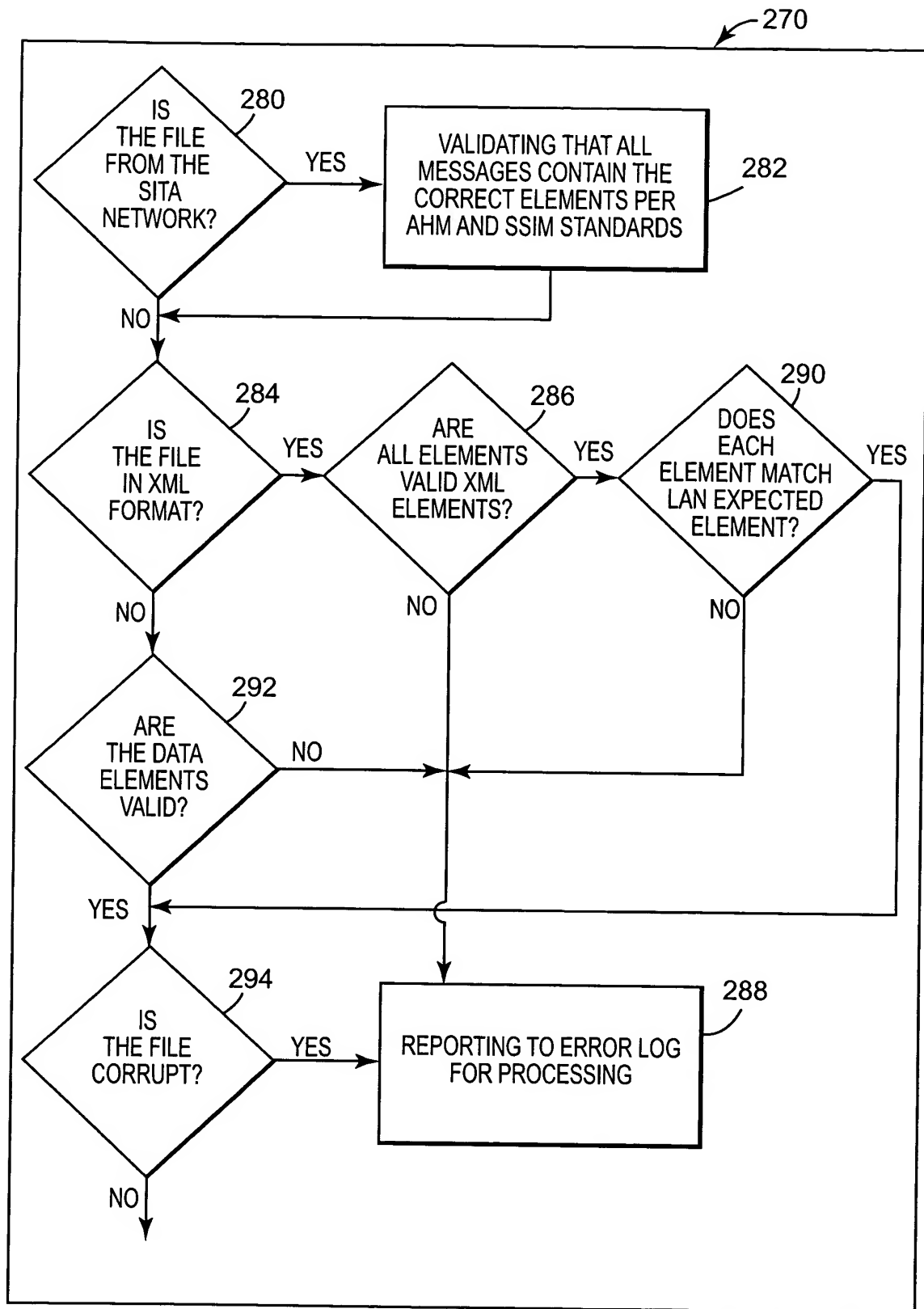


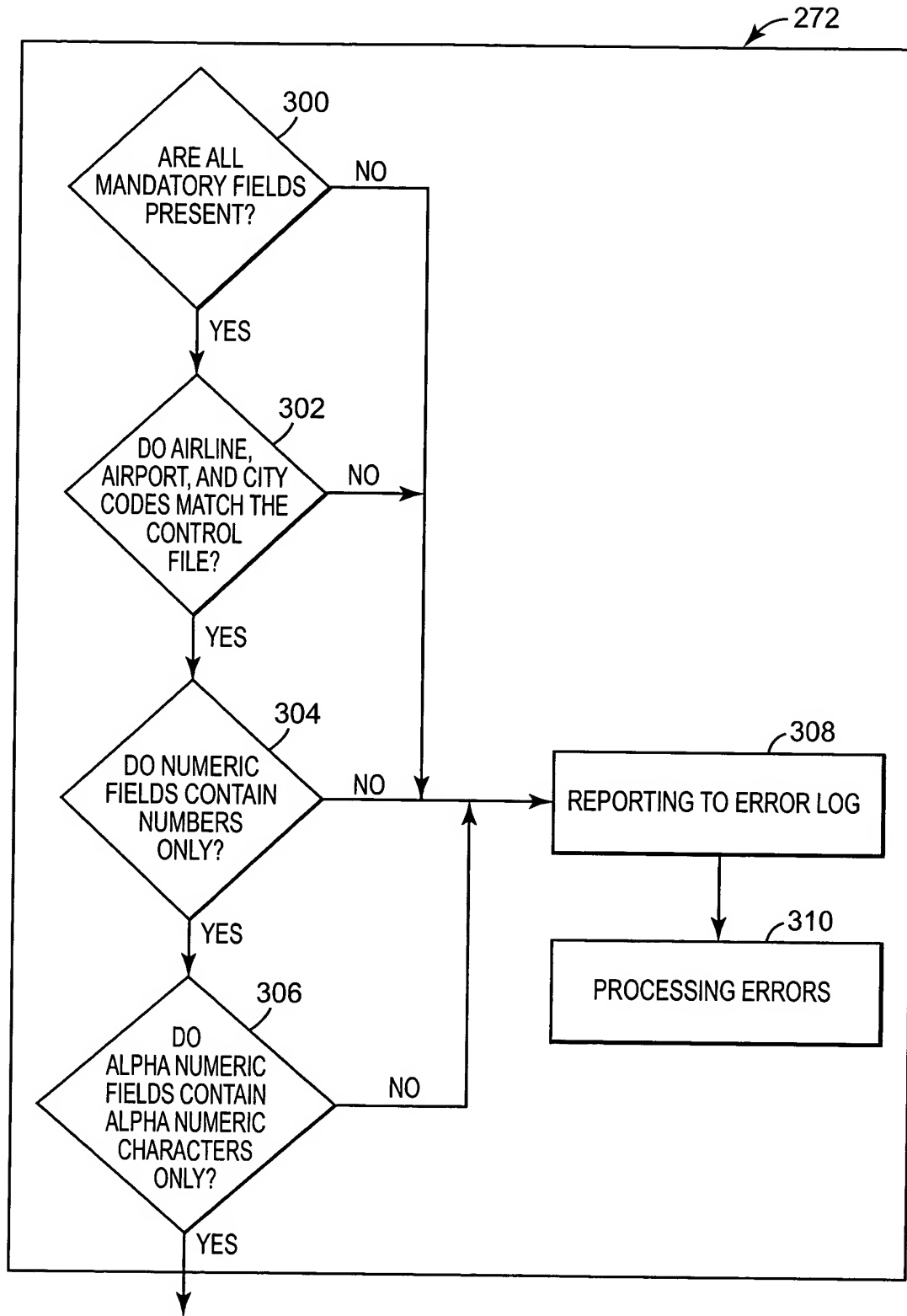
**Fig. 11**



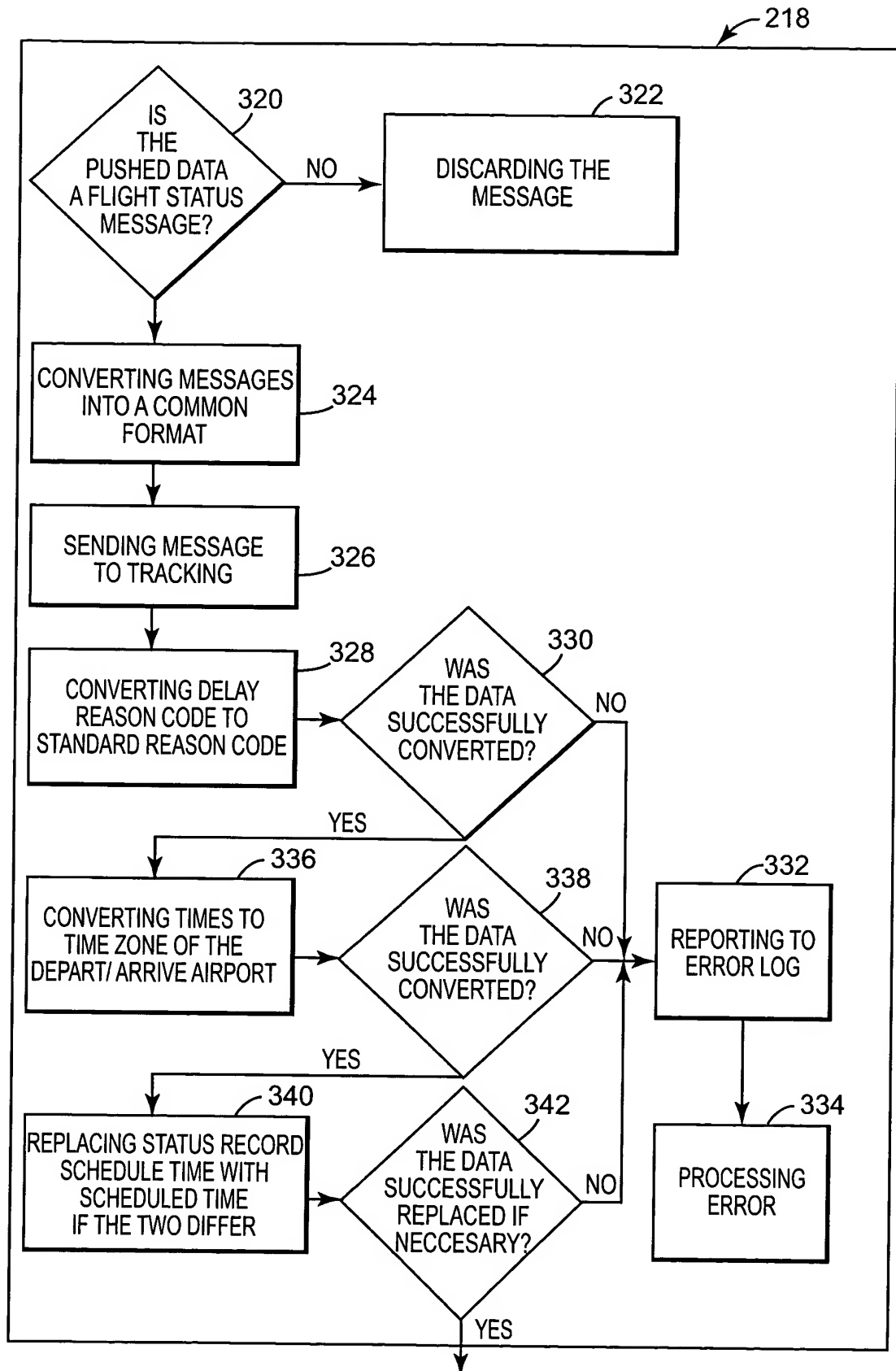


**Fig. 13**



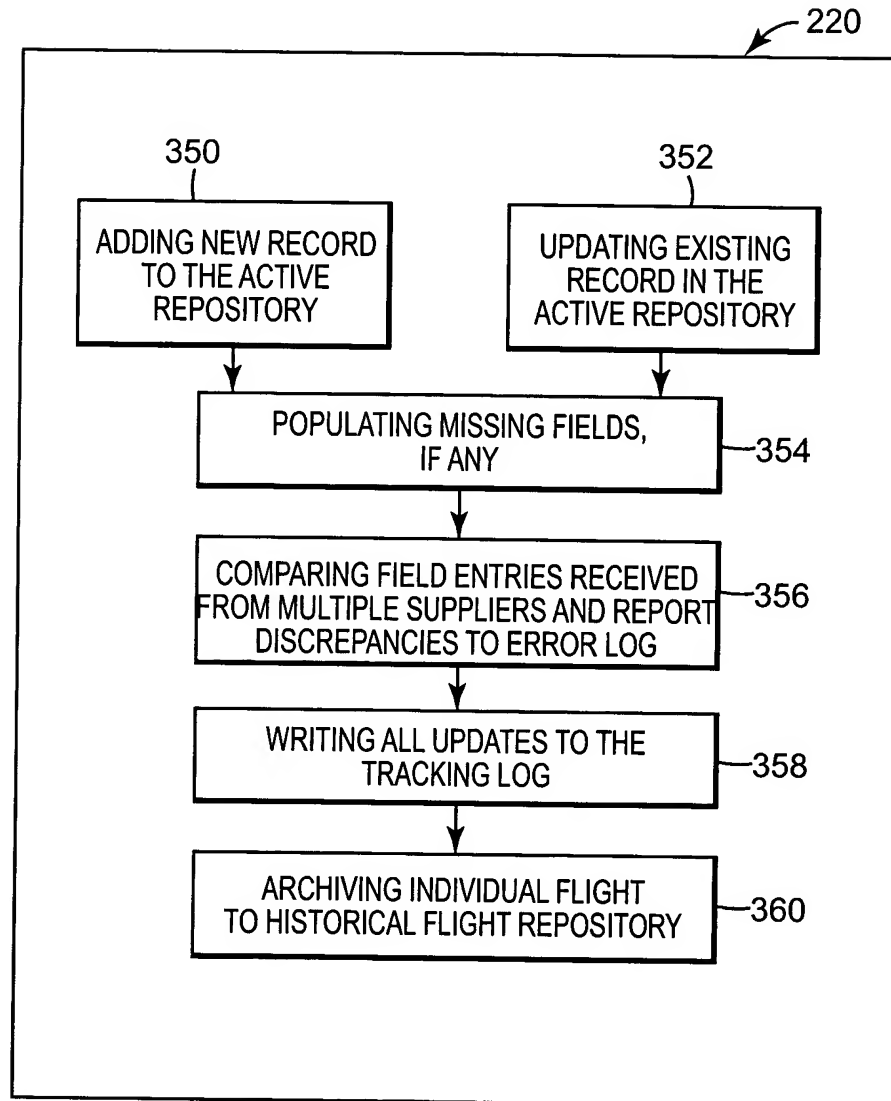


**Fig. 15**

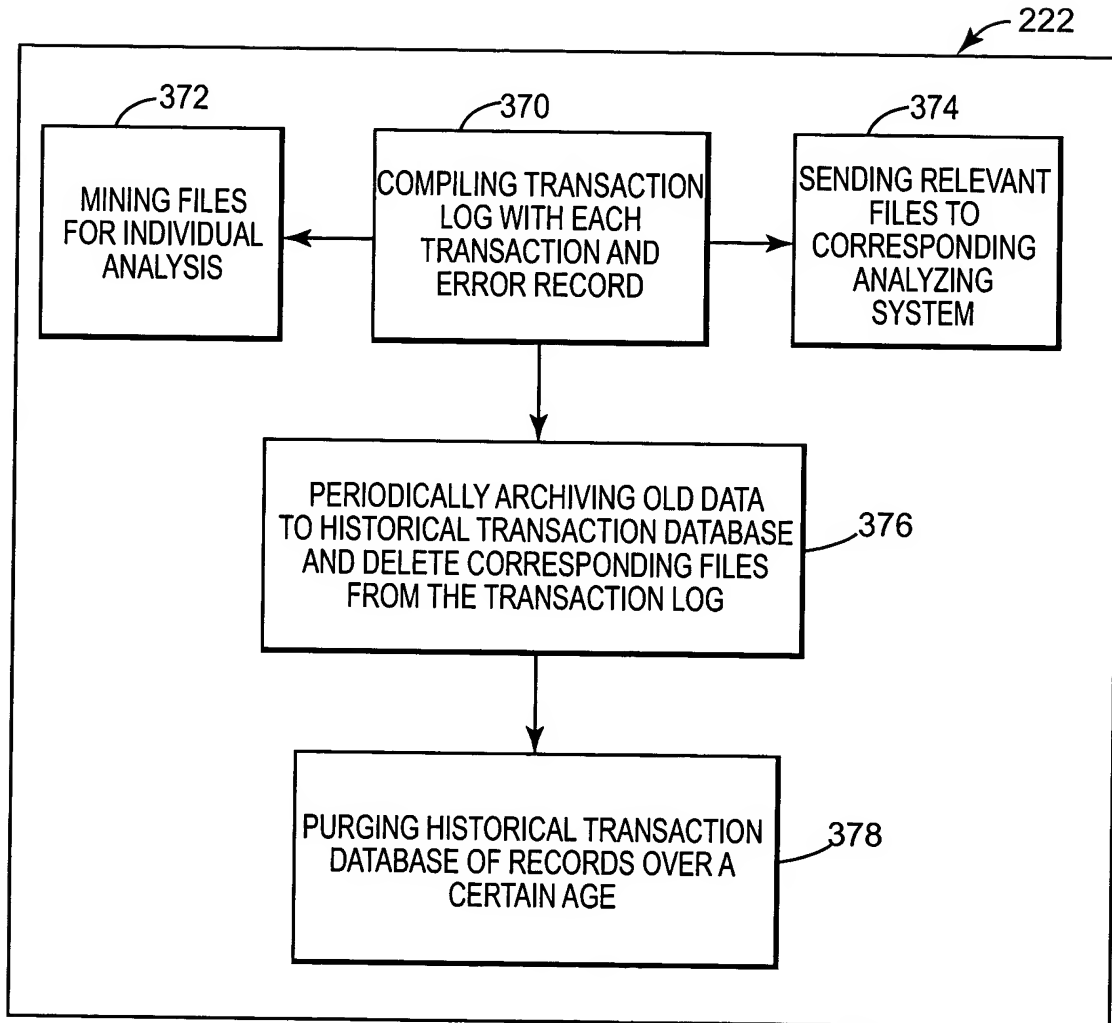


**Fig. 16**

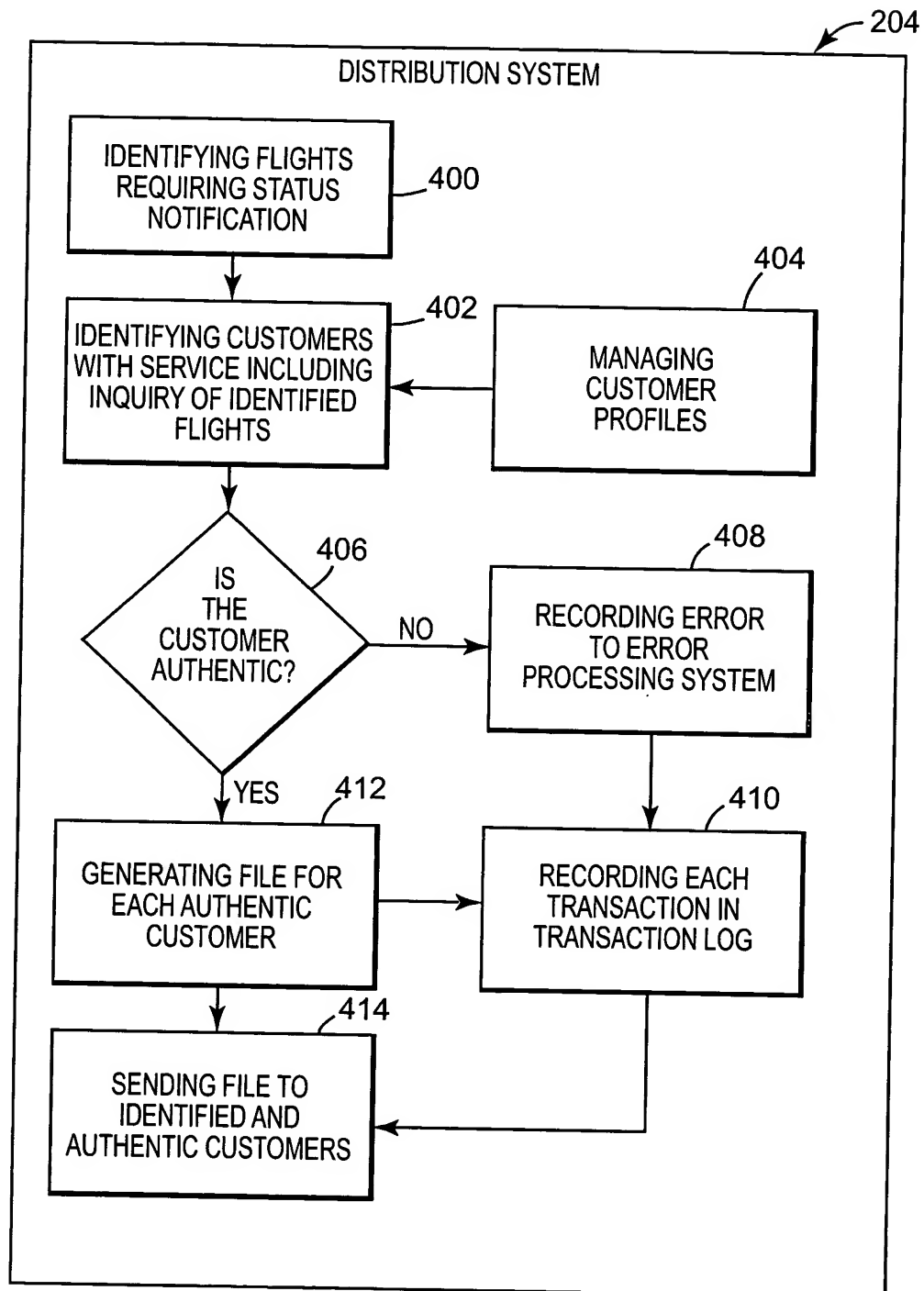




**Fig. 17**



**Fig. 18**



**Fig. 19**